| | Application No. | Applicant(s) |
|--|---|---|
| Notice of Allowability | 10/595,903 | CHANG, ICKCHUN |
| | Examiner | Art Unit |
| | Jeff H. Aftergut | 1791 |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED or other appropriate comr GHTS. This application is | in this application. If not included nunication will be mailed in due course. THIS |
| 1. \boxtimes This communication is responsive to <u>election dated 5-1-09</u> | | |
| 2. The allowed claim(s) is/are <u>1-6</u> . | | |
| 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). Certified copies not received: | been received. been received in Applica | ion No |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | le a reply complying with the requirements |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | s Amendment / Comment | or in the Office action of |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
| | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) | 5. □ Notice of | nformal Datant Application |
| Implication of References Cited (PTO-892) Implication of Draftperson's Patent Drawing Review (PTO-948) | <u> </u> | nformal Patent Application Summary (PTO-413), |
| 3. ☑ Information Disclosure Statements (PTO/SB/08), | Paper No | o./Mail Date s Amendment/Comment |
| Paper No./Mail Date 5-18-06 | | |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. ⊠ Examiner 9. □ Other | s Statement of Reasons for Allowance |
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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Bame on 7-14-09.

The application has been amended as follows:

In the claims:

In claim 3, line 1, "1" has been changed to --2--.

Claims 7-11 have been cancelled as being directed to a non-elected invention, the election having been made without traverse.

2. The following is an examiner's statement of reasons for allowance: None of the prior art of record taught or suggested the application of elastic band material and connection adhesion band material to an inflatable article which was a wrinkled band of the type recited. More specifically, the prior art of record failed to teach or suggest the adhesion of overlapped sheet material about a periphery and along an adhesion line which defined an air passage there between while additionally attaching the connecting adhesion band to the outer periphery line as recited. The reference to Japanese Patent 2000-288004 suggested a wrinkled inflatable band, however the reference did not teach or suggest the inclusion of elastic material therein or the joining of the sheet material to produce the inflatable portion of the band. The references to Carlee '587, '588,

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Romano, Sebastian, and Zablotsky et al all suggested that one skilled in the art was aware of inflatable bladders and/or other inflatable devices which were useful as wrinkled bands to support one's back, however none suggested the method of making the same which included the inclusion of the elastic band in combination with the connection band and the inflatable passageways in the system as defined in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeff Aftergut whose telephone number is 571-272-1212. The examiner can normally be reached on Monday-Friday 7:30-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Crispino can be reached on 571-272-1226. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jeff H. Aftergut/ Primary Examiner Art Unit 1791

JHA July 14, 2009